

005-22-00

09/554951 PCT

U.S. Application No.
Unknown

International Application No.
PCT/US98/24458

Attorney Docket No.
HOLISED.033AFC

Date: May 19, 2000

529 Rec'd PCT/PTO 19 MAY 2000

**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 USC 371**

International Application No.: PCT/US98/24458
International Filing Date: November 17, 1998
Priority Date Claimed: November 19, 1997
Title of Invention: USE OF Δ 5-ANDROSTENE-3 β -OL-7,17-DIONE IN THE TREATMENT OF ARTHRITIS
Applicant(s) for DO/EO/US: Charles E. Weeks

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. (X) This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2. (X) This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
3. (X) A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
4. (X) A copy of the International Application as filed (35 USC 371(c)(2))
 - a) () is transmitted herewith (required only if not transmitted by the International Bureau).
 - b) () has been transmitted by the International Bureau.
 - c) (X) is not required, as the application was filed in the United States Receiving Office (RO/US).
5. (X) Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a) () are transmitted herewith (required only if not transmitted by the International Bureau).
 - b) () have been transmitted by the International Bureau.
 - c) () have not been made; however, the time limit for making such amendments has NOT expired.
 - d) (X) have not been made and will not be made.
6. (X) Copies of the International Preliminary Examination Reports dated October 27, 1999 and December 27, 1999 with any annexes thereto, such as any amendments made under PCT Article 34.

Items 11. to 16. below concern other document(s) or information included:

7. (X) International Application as published.
8. (X) PCT Form PCT/IPEA/402.
9. (X) PCT request form.
10. (X) A return prepaid postcard.

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11. (X) Notification of the Recording of a Change.
12. (X) Request for Change of Applicant Address.
13. (X) The following fees are submitted:

| | | | | FEES |
|--|-----------------|-----------------|-------|---------|
| BASIC FEE | | | | \$670 |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | |
| Total Claims | 38 - 20 = | 18 × | \$18 | \$324 |
| Independent Claims | 2 - 3 = | 0 × | \$78 | \$0 |
| Multiple dependent claims(s) (if applicable) | | | \$260 | \$260 |
| TOTAL OF ABOVE CALCULATIONS | | | | \$1,254 |
| Reduction by 1/2 for filing by small entity (if applicable). Verified Small Entity statement must also be filed. (NOTE 37 CFR 1.9, 1.27, 1.28) | | | | \$627 |
| TOTAL NATIONAL FEE | | | | \$627 |
| TOTAL FEES ENCLOSED | | | | \$627 |
| amount to be refunded: | | | | \$0 |
| amount to be charged: | | | | \$0 |

14. (X) The fee for later submission of the signed oath or declaration set forth in 37 CFR 1.492(e) will be paid upon submission of the declaration.
15. (X) A check in the amount of \$627 to cover the above fees is enclosed.
16. (X) The Commissioner is hereby authorized to charge only those additional fees which may be required, now or in the future, to avoid abandonment of the application, or credit any overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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620 Newport Center Drive
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Newport Beach, CA 92660

Signature

Ned A. Israelsen
Printed Name

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Registration Number

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** ALSO BARRISTER AT LAW (U.K.)
** U.S. PATENT AGENT

Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : HOLISED.033APC

Applicant(s) : Charles E. Weeks

For : USE OF Δ^5 -ANDROSTENE-3 β -OL-7,17-DIONE
IN THE TREATMENT OF ARTHRITIS

Attorney : Ned A. Israelson

"Express Mail"

Mailing Label No. : EL 501 132 749 US

Date of Deposit : May 19, 2000

I hereby certify that the accompanying

Transmittal in Duplicate; Copy of IPER dated October 27, 1999; Copy of IPER dated December 27, 1999; Copy of International Application as published; Copy of PCT Form PCT/IPEA/402; Copy of PCT Request Form; Copy of Notification of the Recording of a change; Copy of Request for Change of Applicant Address; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

John Riedel

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